

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ010219\  
 Data File : PQ036196.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Jan 2019 14:41  
 Operator : SM\SJ  
 Sample : J6547-02RE  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 COMP-1ARE

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 02 14:56:27 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ122918.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Dec 31 04:01:58 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

| Compound                    | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml    |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| System Monitoring Compounds |        |       |          |          |        |          |
| 1) SA Tetrachlo...          | 4.398  | 3.727 | 46006184 | 25839104 | 8.990  | 9.196    |
| 2) SA Decachlor...          | 10.063 | 8.693 | 26325238 | 14124335 | 7.547  | 7.076    |
| Target Compounds            |        |       |          |          |        |          |
| 31) L7 AR-1260-1            | 7.153  | 6.272 | 4834855  | 2330204  | 24.271 | 17.415 # |
| 32) L7 AR-1260-2            | 7.410  | 6.459 | 7442241  | 2895607  | 31.545 | 18.191 # |
| 33) L7 AR-1260-3            | 7.767  | 6.610 | 2874237  | 2231848  | 20.867 | 15.214 # |
| 34) L7 AR-1260-4            | 7.994  | 7.077 | 3045020  | 1393548  | 18.032 | 14.409   |
| 35) L7 AR-1260-5            | 8.312  | 7.318 | 5761725  | 3932218  | 17.759 | 16.845m  |
| -----                       |        |       |          |          |        |          |

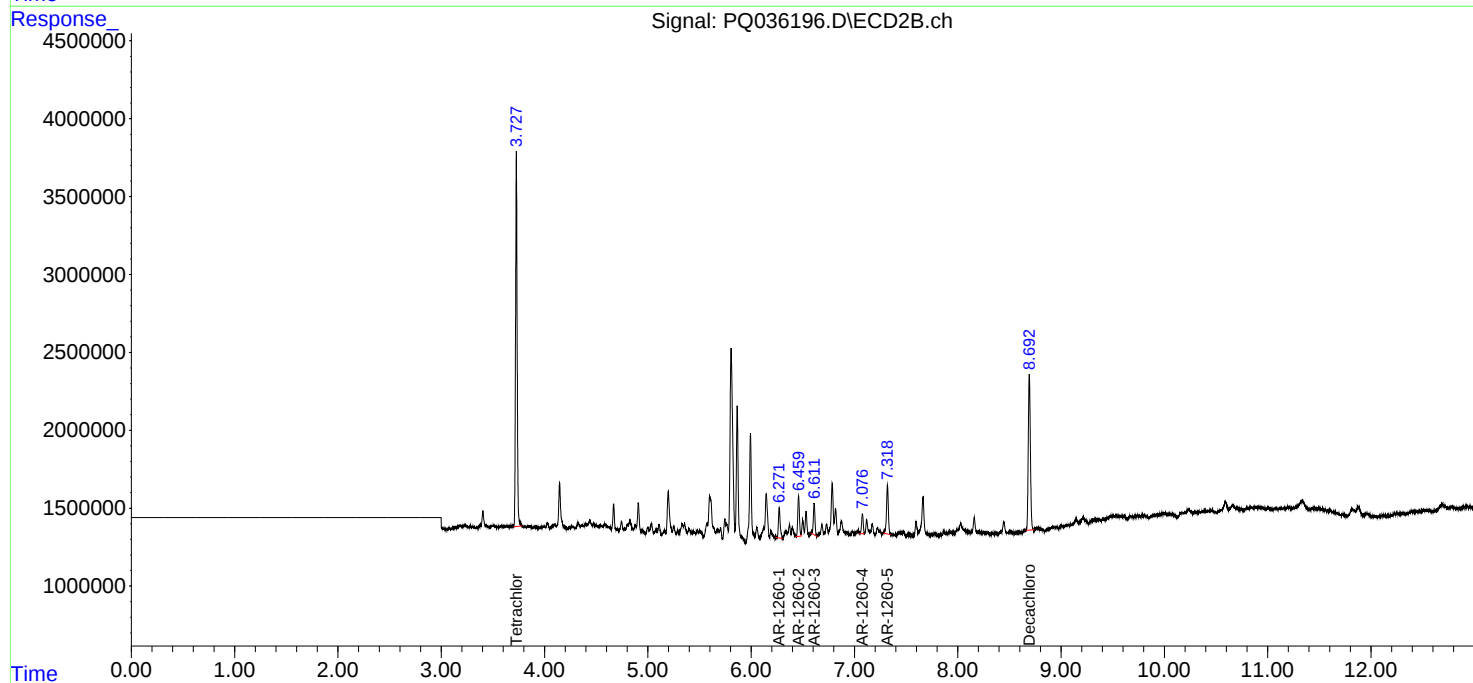
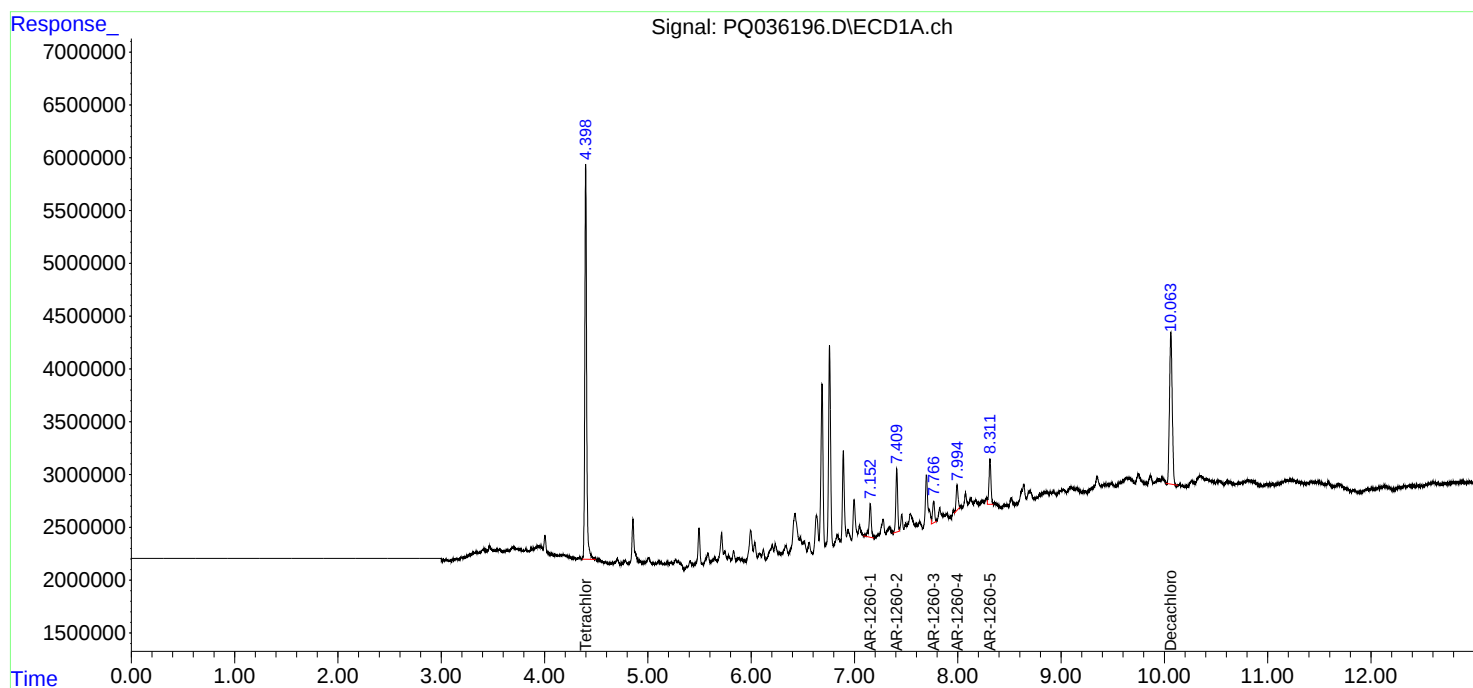
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

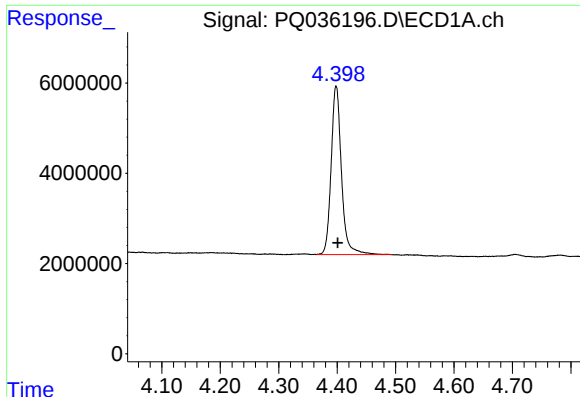
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ010219\  
Data File : PQ036196.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 02 Jan 2019 14:41  
Operator : SM\SJ  
Sample : J6547-02RE  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
COMP-1ARE

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ122918.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Dec 31 04:01:58 2018  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

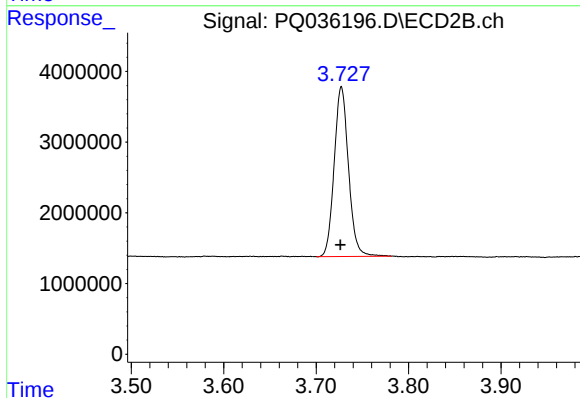




#1 Tetrachloro-m-xylene

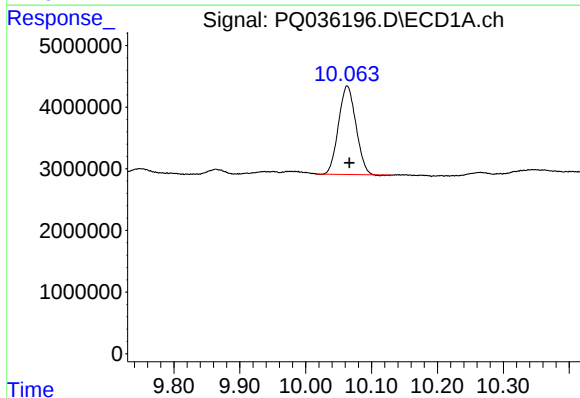
R.T.: 4.398 min  
Delta R.T.: -0.003 min  
Response: 46006184  
Conc: 8.99 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
COMP-1ARE



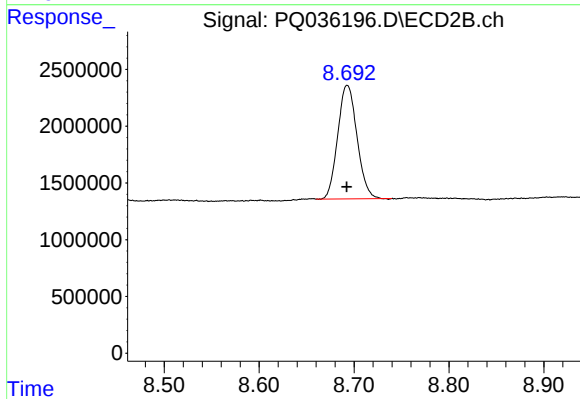
#1 Tetrachloro-m-xylene

R.T.: 3.727 min  
Delta R.T.: 0.001 min  
Response: 25839104  
Conc: 9.20 ng/ml



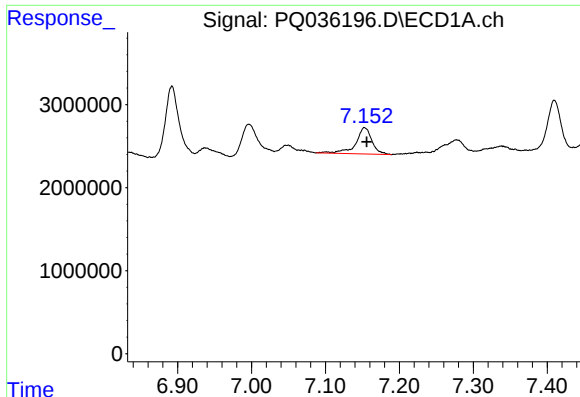
#2 Decachlorobiphenyl

R.T.: 10.063 min  
Delta R.T.: -0.004 min  
Response: 26325238  
Conc: 7.55 ng/ml



#2 Decachlorobiphenyl

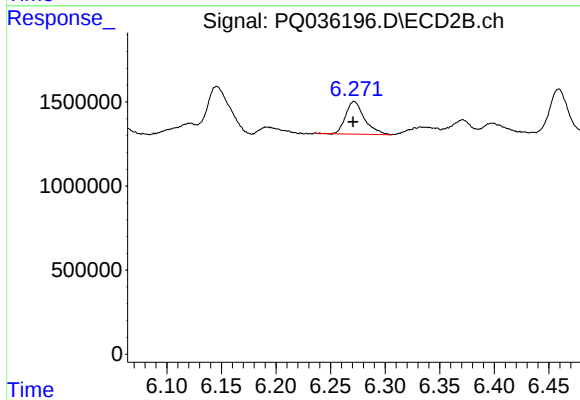
R.T.: 8.693 min  
Delta R.T.: 0.000 min  
Response: 14124335  
Conc: 7.08 ng/ml



#31 AR-1260-1

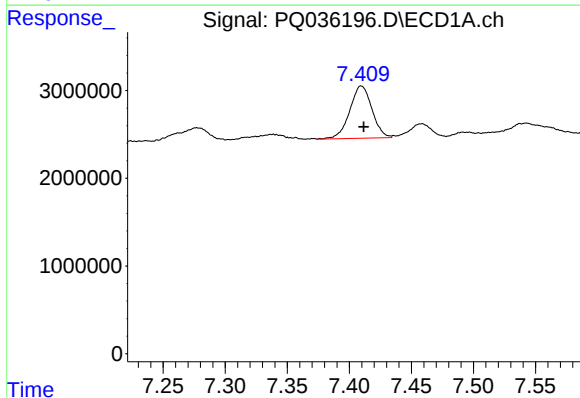
R.T.: 7.153 min  
Delta R.T.: -0.003 min  
Response: 4834855  
Conc: 24.27 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
COMP-1ARE



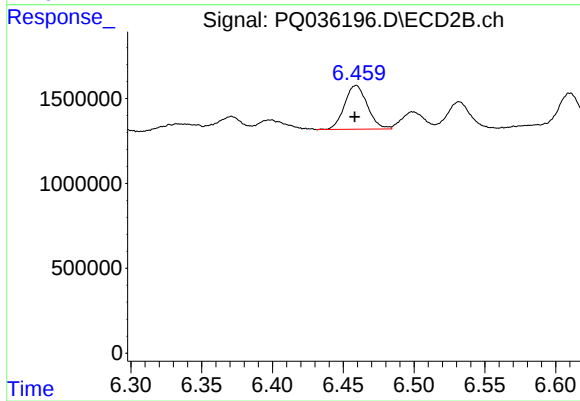
#31 AR-1260-1

R.T.: 6.272 min  
Delta R.T.: 0.001 min  
Response: 2330204  
Conc: 17.41 ng/ml



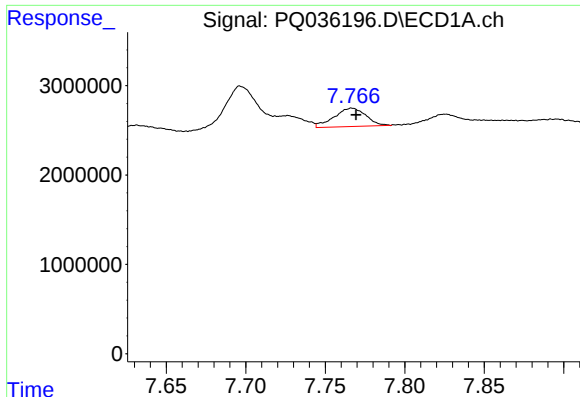
#32 AR-1260-2

R.T.: 7.410 min  
Delta R.T.: -0.002 min  
Response: 7442241  
Conc: 31.55 ng/ml



#32 AR-1260-2

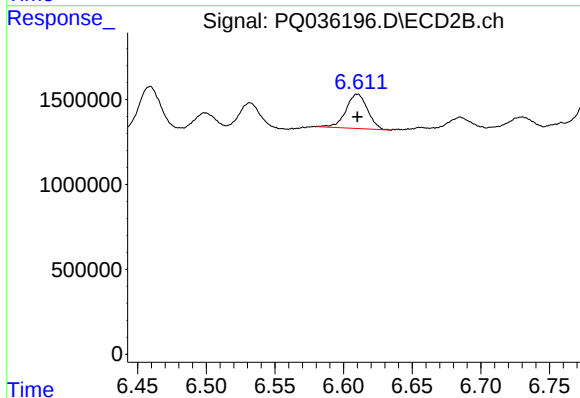
R.T.: 6.459 min  
Delta R.T.: 0.000 min  
Response: 2895607  
Conc: 18.19 ng/ml



#33 AR-1260-3

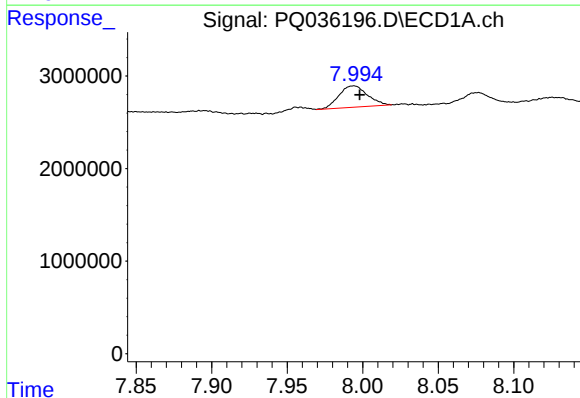
R.T.: 7.767 min  
Delta R.T.: -0.003 min  
Response: 2874237  
Conc: 20.87 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
COMP-1ARE



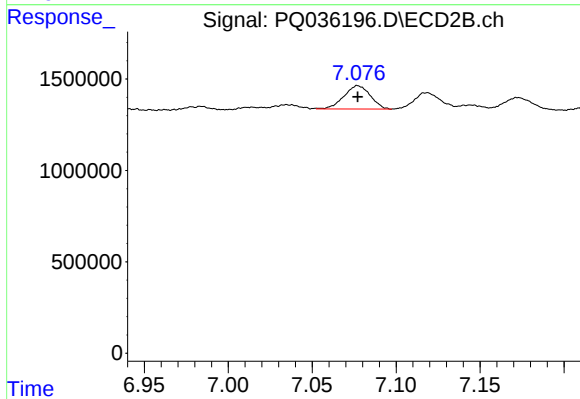
#33 AR-1260-3

R.T.: 6.610 min  
Delta R.T.: 0.000 min  
Response: 2231848  
Conc: 15.21 ng/ml



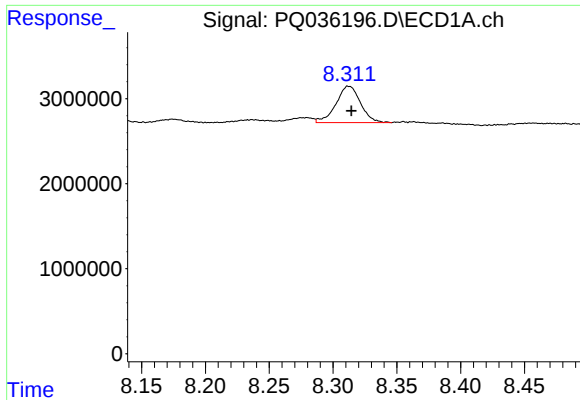
#34 AR-1260-4

R.T.: 7.994 min  
Delta R.T.: -0.004 min  
Response: 3045020  
Conc: 18.03 ng/ml



#34 AR-1260-4

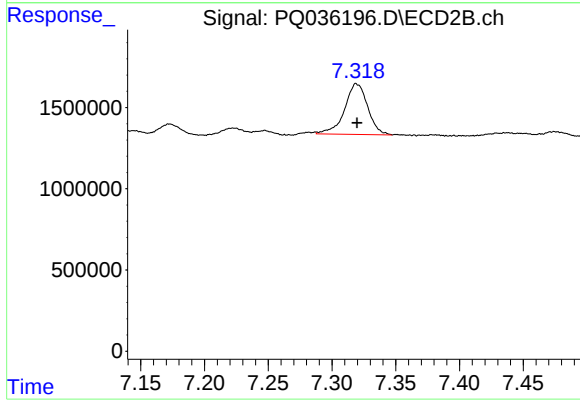
R.T.: 7.077 min  
Delta R.T.: 0.000 min  
Response: 1393548  
Conc: 14.41 ng/ml



#35 AR-1260-5

R.T.: 8.312 min  
Delta R.T.: -0.002 min  
Response: 5761725  
Conc: 17.76 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
COMP-1ARE



#35 AR-1260-5

R.T.: 7.318 min  
Delta R.T.: -0.001 min  
Response: 3932218  
Conc: 16.85 ng/ml m